

JAN 28 2004

OFFICIAL

1300 North Seventeenth Street  
Suite 1800  
Arlington, Virginia 22209  
Phone: (703) 312-6600  
Fax: (703) 312-6666

**ANTONELLI,  
TERRY, STOUT & KRAUS, LLP****Fax**

**To: Hon. Commissioner of Patents**  
**Attn: Examiner Jay L. Politzer**  
**Group: 2856**

**From: Donald E. Stout**

**Fax: (703) 872-9319**

**Pages: 18 pgs.**

**Phone: (703) 305-4935**

**Date: January 28, 2004**

**Re: U.S. Serial No. 09/985,730**

**CC:**

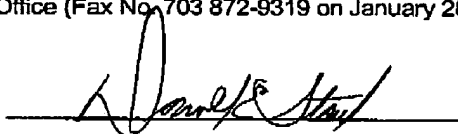
**Filed: November 6, 2001**

**ATS&K Ref: 612.40801X00**

☐ Urgent ☒ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

**• Comments:**

I hereby certify that this "Amendment Pursuant to 37 C.F.R. §1.116" (17 pages), is being facsimiled to the Patent and Trademark Office (Fax No. 703 872-9319 on January 28, 2004.



Donald E. Stout

If you experience any problem regarding this transmission, please contact Donna ext. 6649

**CONFIDENTIALITY NOTICE:** The document accompanying this facsimile transmission contains confidential information belonging to the sender which is legally privileged. The information is intended only for the use of the individual(s) or entity(ies) named above. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of this facsimile information is strictly prohibited. If you have received this facsimile in error, please immediately notify us by telephone to arrange for return of the original document to us.

JAN 28 2004

OFFICIAL

612.40801X00  
4711/NAS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yannick PEYSSON et al  
Serial No.: 09/985,730  
Filed: November 6, 2001  
For: METHOD OF DETERMINING THE THERMAL  
PROFILE OF A DRILLING FLUID IN A WELL  
Art Unit: 2856  
Examiner: Jay L. Politzer

**AMENDMENT PURSUANT TO 37 C.F.R. §1.116 --  
EXPEDITED PROCEDURE -- EXAMINING GROUP 2856**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 28, 2004

Sir:

This is in response to the first Office Action of October 28, 2004. Please  
amend the above-identified application as listed below and as set forth on the  
following pages:

Amendments to the Specification and Abstract

Claims

Remarks are included following the amendments